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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Complete if Known

Application Number	10/760,640
Filing Date	1/20/2004
First Named Inventor	Stephen R. Van Doren
Art Unit	2186
Examiner Name	Chery, Mardochee
Attorney Docket Number	200313588-1

Sheet 1 of 5

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
MC		US- 2001-0034815	10-25-2001	Michael K. Dugan	
		US- 2002-0009095	01-24-2002	Stephen R. Van Doren	
		US- 2002-0073071	06-13-2002	Fong Pong	
		US- 2002-0129211	09-12-2002	Ravi Kumar Arimilli	
		US- 2003-0018739	01-23-2003	Robert Cypher	
		US- 2003-0140200	07-24-2003	Sujat Jamil	
		US- 2003-0145136	07-31-2003	Gregory E. Tierney	
		US- 2003-0195939	10-16-2003	Samatha J. Edirisooriya	
		US- 2003-0200397	10-23-2003	Curtis R. McAllister	
		US- 2003-0217236	11-20-2003	Joseph B. Rowlands	
		US- 2004-0002992	01-01-2004	Robert E. Cypher	
		US- 2004-0068624	04-08-2004	Stephen R. Van Doren	
		US- 2004-0123047	06-24-2004	Herbert H. J. Hum	
		US- 2004-0123052	06-24-2004	Robert H. Beers	
		US- 2004-0181636	09-16-2004	Milo M.K. Martin	
		US- 2005-0013294	01-20-2005	Robert E. Cypher	
		US- 2005-0053057	03-10-2005	Martin M. Deneroff	
		US- 2005-0060502	03-17-2005	Sin S. Tan	
		US- 2005-0160238	07-21-2005	Simon C. Steely JR.	

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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
		JP 2003-017578	01.17.2003	Fujitsu LTD		
		JP 10-189951	07.21.1998	Sanyo Electric CO LTD		
		JP 2000-232075	08.22.200	Oki Electric Ind. CO LTD		
MC						

Examiner
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/Mardochee Chery/

Date

Considered

04/25/10

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MC		US- 2005-0251626	11-10-2005	David B. Glasco	
		US- 2005-0251631	11-10-2005	Joseph B. Rowlands	
		US- 5,301,298	04-05-1994	MICHAEL KAGAN	
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		US- 5,875,467	02-23-1999	AMIT A. MERCHANT	
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		US- 5,893,922	04-13-1999	SANDRA JOHNSON BAYLOR	
		US- 5,945,710	08-31-1999	HIDEKAZU ODA	
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		US- 5,987,571	11-16-1999	MASABUMI SHIBATA	
		US- 6,049,851	04-11-2000	WILLIAM R. BRYG	
		US- 6,055,605	04-25-2000	MADHUMITRA SHARMA	
		US- 6,085,263	07-04-2000	MADHUMITRA SHARMA	
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		Number-Kind Code ² (if known)			
MC		US- 6,245,603	06-12-2001	HIROFUM SHINOHARA	
		US- 6,272,602	08-07-2001	ASHOK SINGHAL	
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		US- 6,711,653	03-23-2004	NHON QUACH	
		US- 6,745,272	06-01-2004	JONATHAN M. OWEN	
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First Named Inventor	Stephen R. Van Doren
Art Unit	2186
Examiner Name	Chery, Mardochee
Attorney Docket Number	200313588-1

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MC		US- 6,922,756	07-26-2005	Herbert H.J. Hum	
		US- 6,931,496	08-16-2005	Wei-Long Chen	
		US- 6,993,631	01-31-2006	Joseph B. Rowlands	
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		US- 7,395,374	07-01-2008	Gregory Edward Tierney	
		US- 7,143,245	11-28-2006	Gregory Edward Tierney	
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Examiner
Signature

/Mardochee Chery/

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NON PATENT LITERATURE DOCUMENTS

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MC		Notice of Allowance dated 6-8-2006 for Serial number 10/761,044 in the United States	
		Final Office Action dated 3-21-2007 for Serial number 10/760,599 in the United States	
		Non-Final Office Action dated 10-6-2006 for Serial number 10/760,599 in the United States	
		Non-Final Office Action dated 4-19-2006 for Serial number 10/760,599 in the United States	
		Final Office Action dated 4-18-2007 for Serial number 10/760,640 in the United States	
		Non-Final Office Action dated 10-10-2006 for Serial number 10/760,640 in the United States	
		Non-Final Office Action dated 4-19-2006 for Serial number 10/760,640 in the United States	
		Final Office Action dated 12-4-2006 for Serial number 10/760,813 in the United States	
		Non-Final Office Action dated 6-29-2006 for Serial number 10/760,813 in the United States	
MC		Non-Final Office Action dated 5-14-2009 for Serial number 10/761,048 in the United States	

Examiner Signature	/Mardochee Chery/	Date Considered	04/25/10
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		Non-Final Office Action dated 8-20-2008 for Serial number 10/761,047 in the United States	
		Non-Final Office Action dated 3-6-2008 for Serial number 10/761,047 in the United States	
		Non-Final Office Action dated 9-20-2007 for Serial number 10/761,047 in the United States	
		Final Office Action dated 6-14-2007 for Serial number 10/761,047 in the United States	
		Non-Final Office Action dated 12-18-2006 for Serial number 10/761,047 in the United States	
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		SCHEURICH ET AL., "The Design Of A Lockup-free Cache For High-Performance Multiprocessors", 14-18 Nov. 1988 Supercomputing '88 (Vol. 1) Proceedings Pages 352-359	
MC		LAUDON ET AL., "The SGI Origin: A ccNUMA Highly Scalable Server", 1997 International Conference on Computer Architecture, Pages 241-251	

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		Final Office Acton dated 3-29-2007 for Serial number 10/761,073 in the United States	
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MC		Examiner's Answer dated 1-31-2008 for Serial number 10/760,599 in the United States	
		Examiner's Answer dated 8-22-2008 for Serial number 10/760,640 in the United States	
		Examiner's Answer dated 6-17-2008 for Serial number 10/760,813 in the United States	
		Examiner's Answer dated 6-10-2008 for Serial number 10/760,652 in the United States	
		Examiner's Answer dated 2-8-2008 for Serial number 10/760,659 in the United States	
		Examiner's Answer dated 3-13-2008 for Serial number 10/761,073 in the United States	
		Examiner's Interview Summary dated 1-28-2008 for Serial number 10/760,651 in the United States	
MC			

Examiner Signature	/Mardochee Chery/	Date Considered	04/25/10
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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Complete if Known			
		Application Number	10/760,640		
		Filing Date	01/20/2004		
		First Named Inventor	Stephen R. Van Doren		
		Art Unit	2186		
		Examiner Name	Chery, Mardochee		
Sheet 1	1	of	1	Attorney Docket Number	200313588-1

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
MC		Non-Final Office Action dated 9-17-2008 for Serial number 10/761,048 in the United States	
		Final Office Action dated 3-13-2007 for Serial number 10/760,652 in the United States	
		Non-Final Office Action dated 7-25-2006 for Serial number 10/760,652 in the United States	
		Notice of Allowance dated 2-28-2008 for Serial number 10/760,651 in the United States	
		Non-Final Office Action dated 9-7-2007 for Serial number 10/760,651 in the United States	
		Non-Final Office Action dated 3-28-2007 for Serial number 10/760,651 in the United States	
		Non-Final Office Action dated 10-18-2006 for Serial number 10/760,651 in the United States	
		Non-Final Office Action dated 5-19-2006 for Serial number 10/760,651 in the United States	
		Non-Final Office Action dated 12-19-2005 for Serial number 10/760,651 in the United States	
MC		Notice of Allowance dated 6-29-2006 for Serial number 10/761,034 in the United States	

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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

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Application Number	10/760,640
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First Named Inventor	Stephen R. Van Doren
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Examiner Name	Chery, Mardochee
Attorney Docket Number	200313588-1

Sheet 1 of 1

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
MC		MARTIN, MILO M.K., ET AL., "Token Coherence: Decoupling Performance And Correctness", ISCH-30, pages 1-12, June 9-11, 2003	
		RAJEEV, JOSHI ET AL., " Checking Cache-Coherence Protocols With TLA+", Kluwer Academic Publishers, 2003, pages 1-8	
		HANDY, "The Cache Memory Book", 1998, Academic Press second edition, pages 144-155	
		CHEN ET AL., "Write Caching in Distributed Filed Systems", Distributed Computing Systems, 1995., Proceedings Of The 15th Int'l Con., 30 May-2 June 1995, Pages 457-466	
		ARCHIBALD ET AL., "Cache Coherence Portocols: Evaluation Using A Multiprocessor Simulation Model", November 1986, ACM Transactions on Computer Systems, Pages 273-298	
		GCHARACHORLOO, KOUROSH ET AL., "Architecture and Design of AlphaServer GS320", Western Research Laboratory, (Date Unknown)	
		GCHARACHORLOO, KOUROSH ET AL., "Memory Consistency And Event Ordering In Scalable Shared-Memory Multiprocessors", Computer Systems Laboratory, pages 1-14(Date Unknown)	
		MARTIN ET AL., "Bandwidth Adaptive Snooping", Proceedings Of The Eighth International Symposium On High-Performance Computer Architecture (HPCA'02), 2002 IEEE	
MC		ACACIO, MANUEL ET AL., "Owner Prediction For Accelerating Cache-to-Cache Transfer Misses In A cc-NUMA Architecture", IEEE 2002	

Examiner
Signature

/Mardochee Chery/

Date
Considered

04/25/10

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